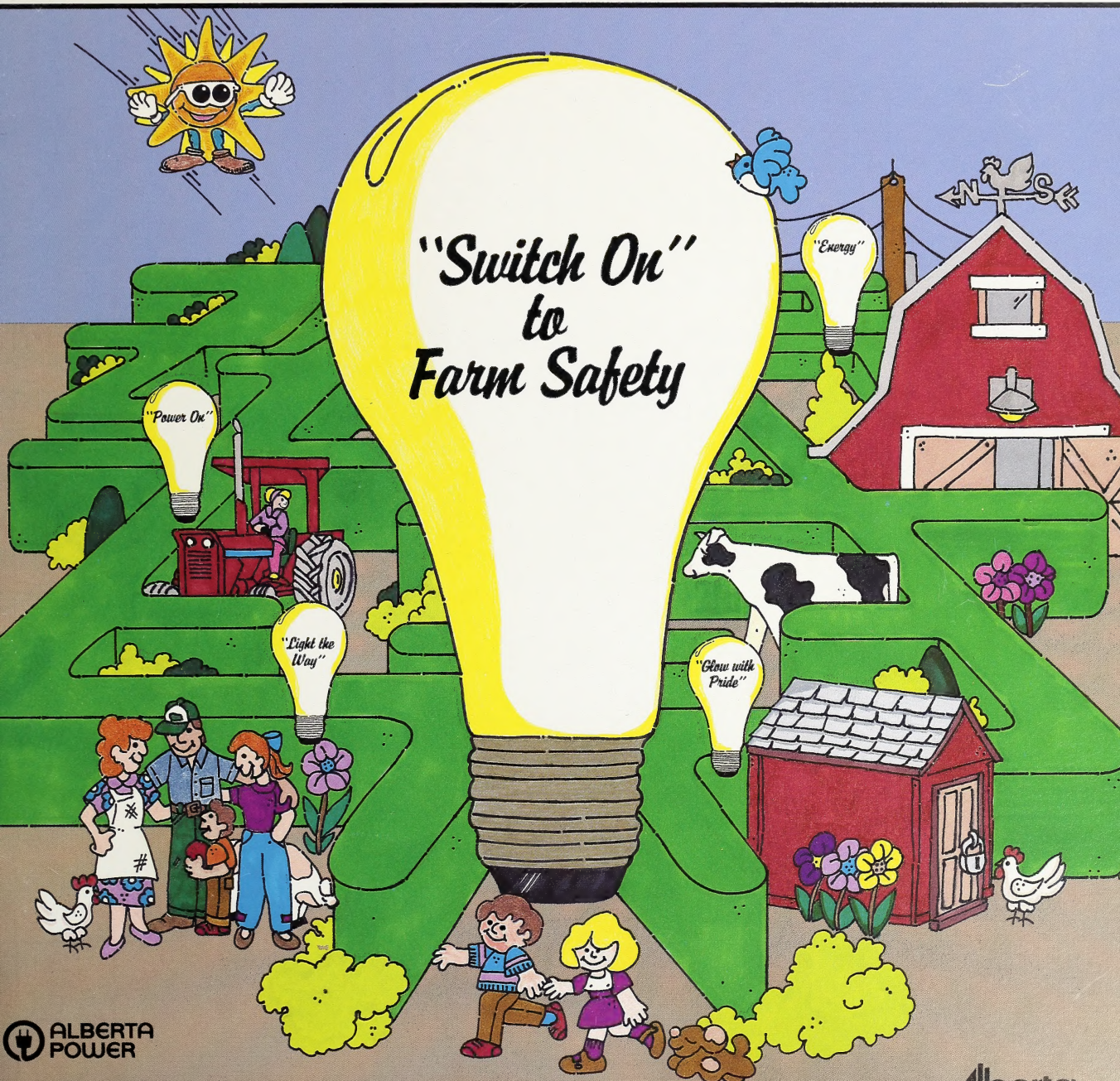


# A Child's Guide To FARM SAFETY

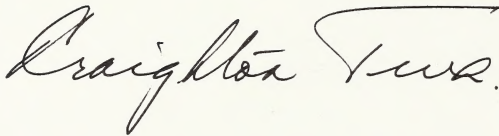




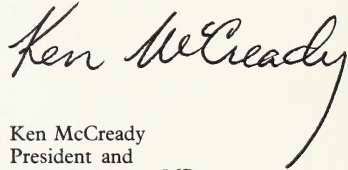
We are proud to bring the safety message home to Alberta's farm children and their families, in conjunction with Alberta Agriculture.

A farm is a fascinating place for youngsters to explore and test the world around them. It's also a busy workplace, loaded with potential hazards for the unsuspecting or unprepared child. There is nothing so tragic as a child hurt or killed in an accident that could have been prevented.

At TransAlta Utilities and Alberta Power Limited, safety is not just a principle--it's a way of life. We believe safety should be learned early. The Child's Guide to Farm Safety is an exciting way for farm children to tell one another, in their own words and through their own experiences, how to work and play safely on the farm.



Craighton Twa  
President



Ken McCready  
President and  
Chief Operating Officer





NOV 23 1988

Dear Boys and Girls:

I am very happy once again to bring you a new and exciting Child's Guide to Farm Safety.

When you turn on the light in your room at home do you ever wonder who invented the lightbulb? When you flew your first kite did you know that a man by the name of Benjamin Franklin used a kite to understand how electricity worked? When you ride in a bus to school, or watch a tractor moving in the field, do you ever wonder how electric motors came to be?

Today we use electricity to power almost everything around us, including many of the machines we use on our farms. The 1988-89 Child's Guide to Farm Safety is co-sponsored by two companies that provide this electrical power to your classroom and to your farms.

Alberta Power Limited and TransAlta Utilities, together with Alberta Agriculture, have worked hard to provide you with an interesting and educational booklet. We hope this guide will help you to use electricity wisely and safely on the farm, and to avoid other farm hazards.

You and other children from all over Alberta have also worked hard to help us put this guide book together. We have used the drawings and essays you have sent us as part of the book, so that your farm safety tips can now prevent other kids from becoming involved in farm accidents.

We at Alberta Agriculture appreciate the help you have given us very much, and hope you will enjoy working through the exercises in this guide to farm safety.

Yours Truly,

Peter Elzinga  
Minister of Agriculture



# HONOR ROLL

## Mundare School

Rachelle Paquette Grade 3  
Tami Warawa Grade 3

## O.K. Colony School Raymond, Alberta

Jerry J. Kleinser Grade 7  
Mr. Darrel E. Nelson (teacher) - Poster Entry - Grades 1-8

## Vermilion Elementary School

Kimberly Earle Grade 3C  
Jeremy Payne Grade 3C  
Danny McGrath Grade 3A  
Scott Barr Grade 4A  
Lana Trojan - Poster Entry - Grade 4C  
Darren Burgoyne - Poster Entry - Grade 4C  
Karen Welker - Poster Entry - Grade 4C  
Mrs. H. Prediger (teacher) - Winning Poster Entry - Grade 4C

## Kitscoty Elementary School

Kyla Gartner Grade 4A  
Ian Christie Grade 4A

## Alliance School

Derek Sutter Grade 4

## Falun School

Sheila Roan Grade 4

## Kingman School

Erik Tollefson Grade 3  
Brandy Alexander Grade 3  
Carla Bowick Grade 3

## Three Hills School

Machaela Fessler Grade 5

## Keho Lake Colony School Barons, Alberta

George Wurz Grade 5  
Rachel Wurz Grade 8

## Alder Flats School

Josh Werschler Grade 6

## Innisfree Elementary School

Becky Tillotson Grade 6  
Julie Logan Grade 5

## C.J. Peacock School Cereal, Alberta

Colin Nichols Grade 4

## Barrhead Elementary School - Poster Entry -

Corey Schuman Grade 4

## Taber Central School

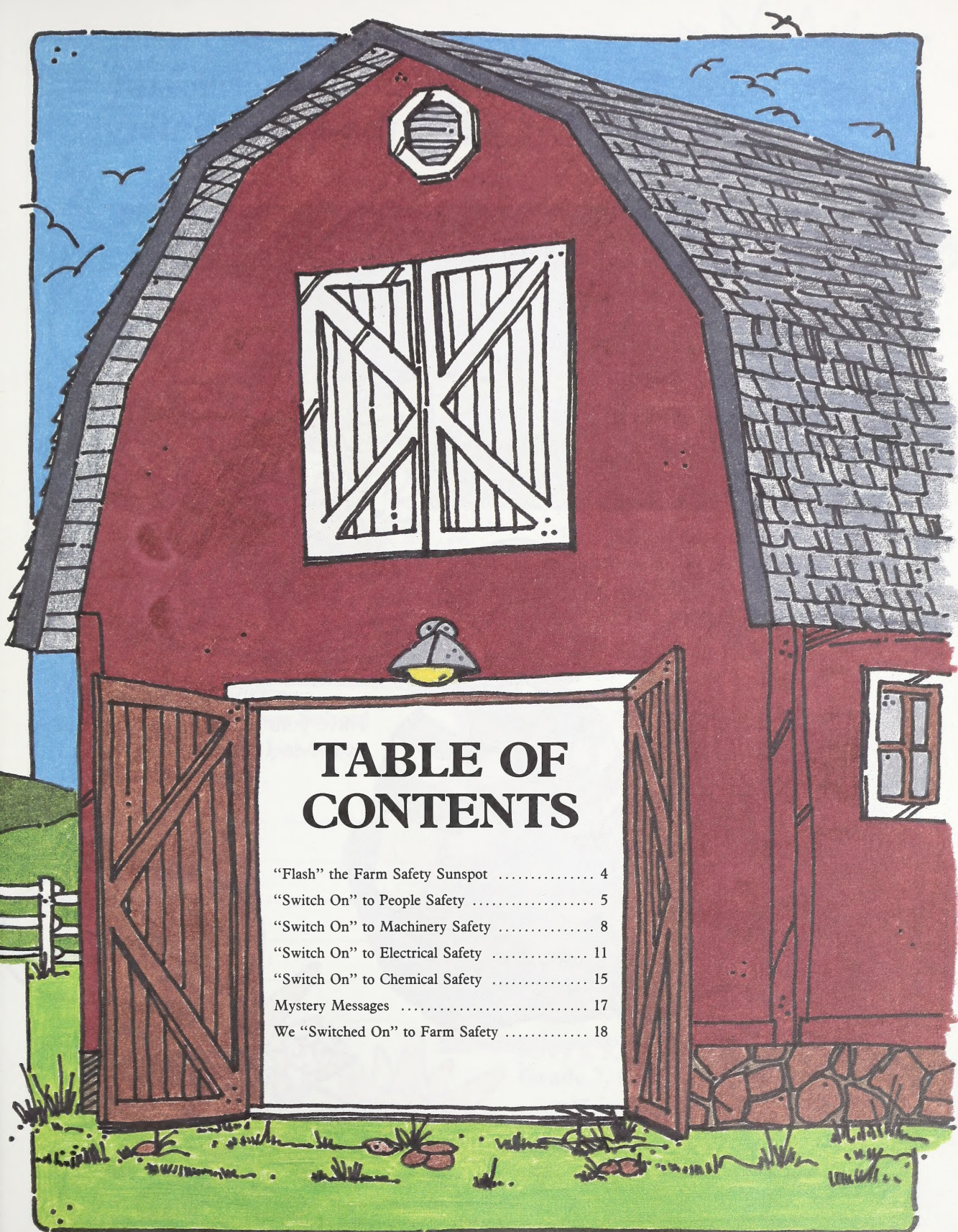
Mrs. Sharon Jensen (teacher) - Poster Entry - Grade 4

## Donalda Colony School

Mrs. Patricia Clark (teacher) - Poster Entry - Grades 1-8

All those named on the Honor Roll have had  
their competition entry used in this edition of *A  
Child's Guide To Farm Safety.*



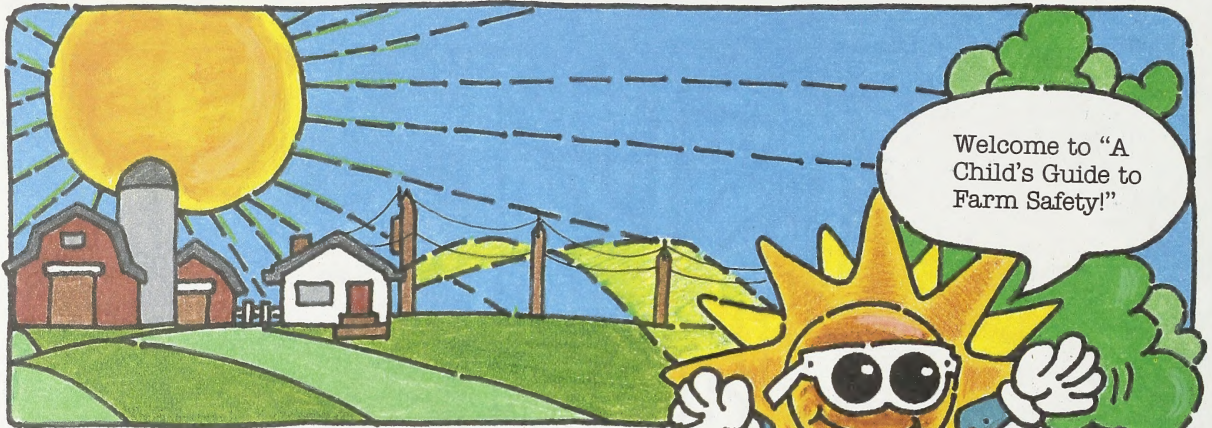


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Streaking down through the morning sun rays, comes “**FLASH**” the Farm Safety Sunspot.



Have your teacher open the class poster so I can shine on you!



Place Your Name Here



# "Switch On" to People Safety:

Dear Grade 3 Student (A city school of your choice)

I live on a farm near Mundare.

Many city children visit farms every year. My class and I would like to help make your visit to the farm a safe and fun time.

When you come to visit the farm, you will be able to see many animals. You must be careful around farm animals. If you tease or scare them, they may kick or chase you. You will enjoy feeding the horses, cows, pigs, and chickens. It is fun to pick the eggs. You may even get the chance to ride a pony.

You will see different kinds of farm machinery. When a machine is operating, never go near it because you might get badly hurt or get run over. If you are lucky, you will get a ride on a wagon pulled by a tractor.

It's always great fun to play "Hide and seek". There are several buildings you could hide in or behind, but be careful when entering an old building. The building might cave in.

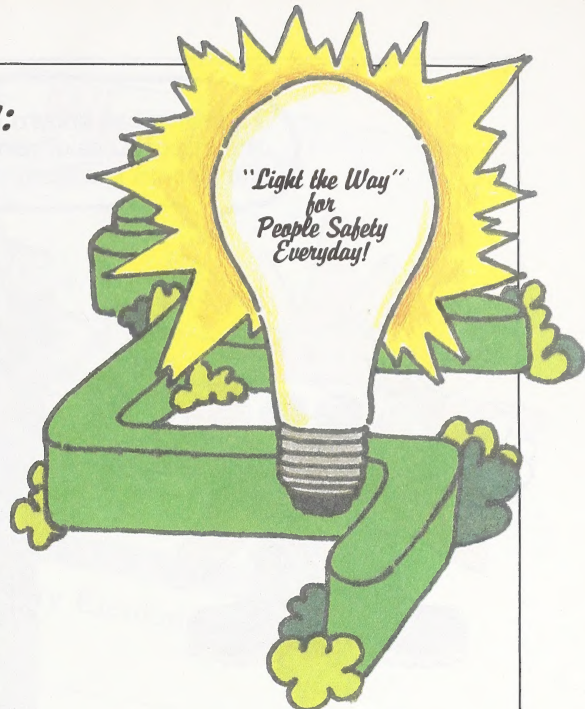
I hope, when you do come to visit the farm, that it will be a fun and safe time for you.

**Rachelle Paquette**  
**Grade 3, Mundare School**

List three (3) ways to prevent accidents on the farm.

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_

(compare your answers with a classmate's)



For those of you who do not live on a farm it is important for you to keep safe when you visit.

Thank you Rachelle.

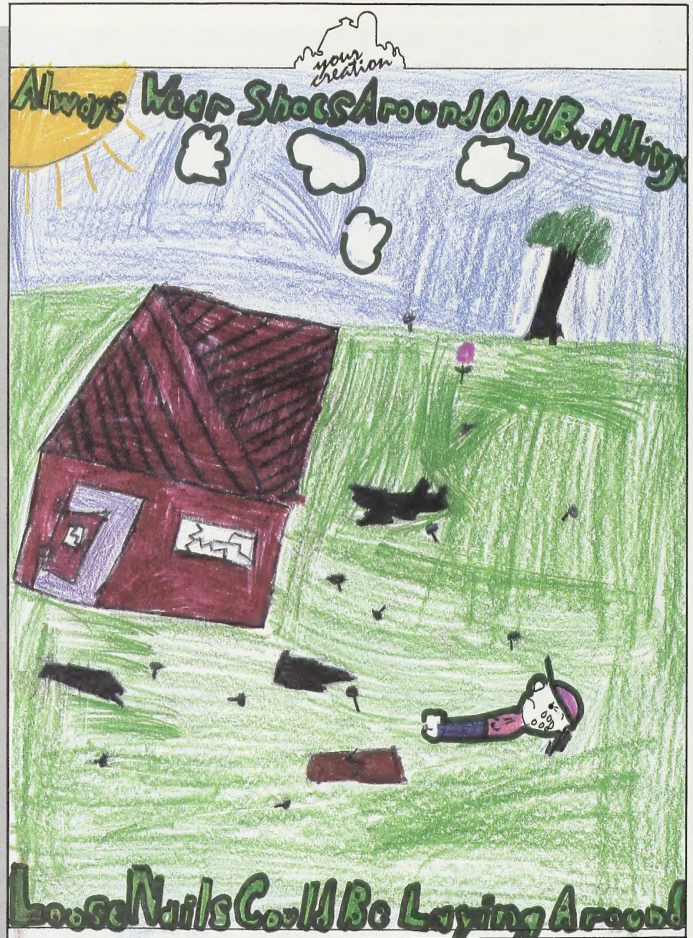
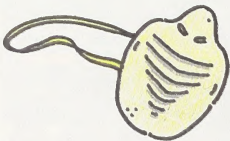
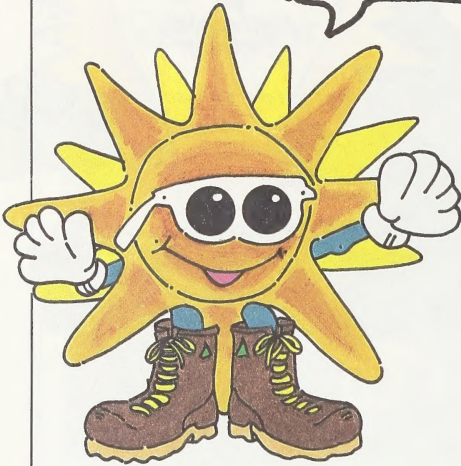


**Jerry J. Kleinser**  
**Grade 7, O.K. Colony School**





Kimberly has shown us  
the importance of protecting  
our feet on the farm.



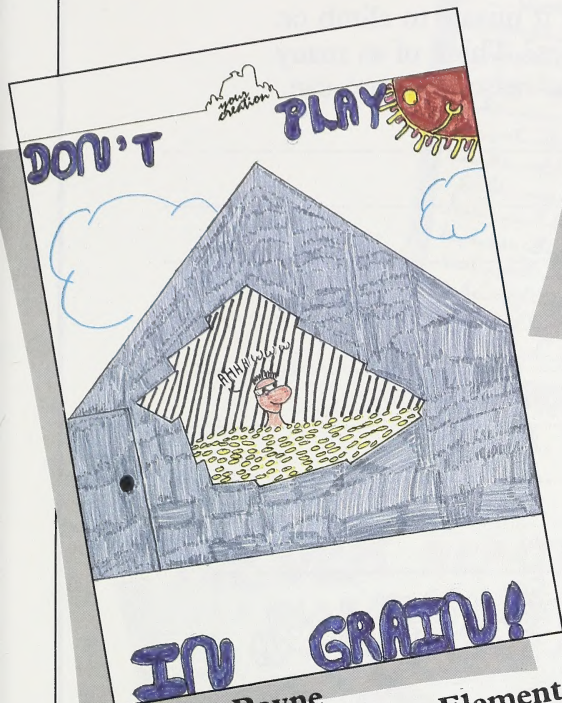
Kimberly Earle  
Grade 3C, Vermilion Elementary School



Ask your parents what types of protective equipment they wear when they are doing the following tasks:

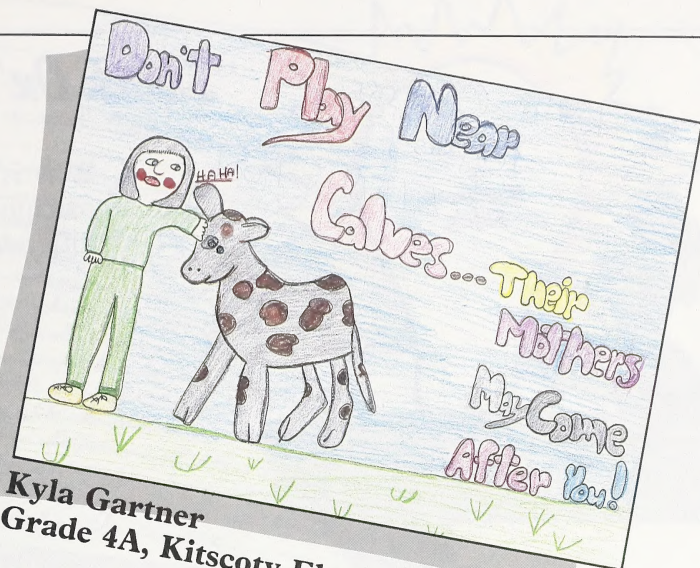
1. Handling chemicals \_\_\_\_\_
2. Shoveling grain \_\_\_\_\_
3. Welding \_\_\_\_\_
4. Operating noisy farm machinery \_\_\_\_\_





Jeremy Payne

Grade 3C, Vermilion Elementary School



Kyla Gartner

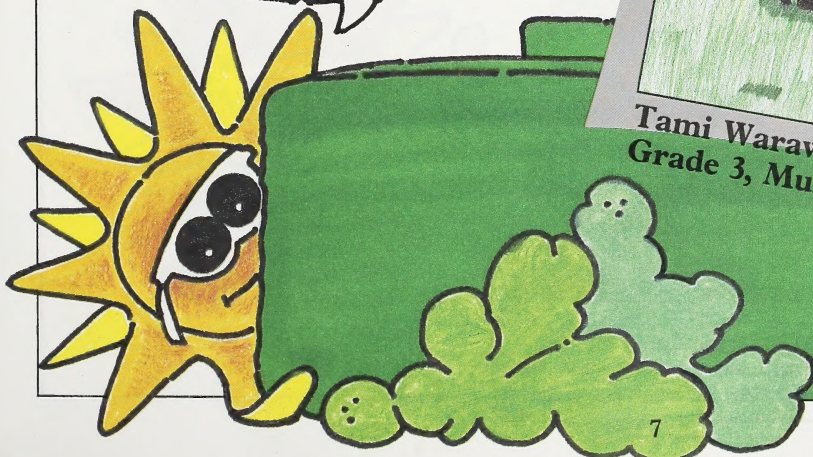
Grade 4A, Kitscoty Elementary School



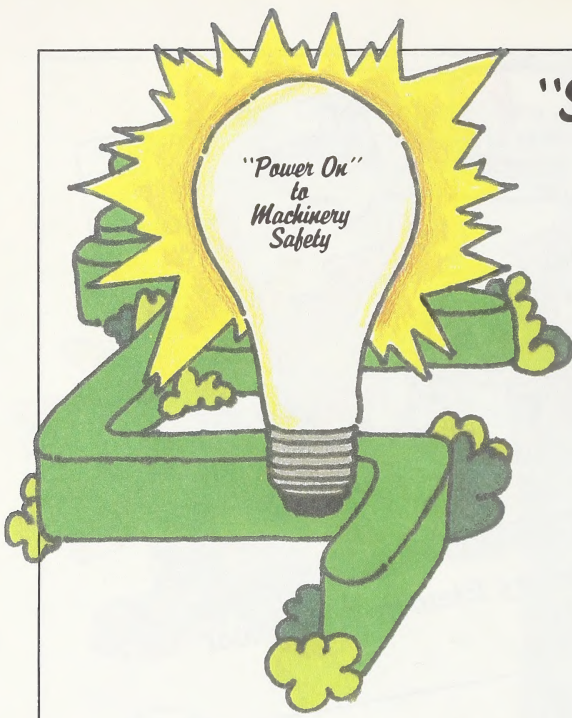
Tami Warawa

Grade 3, Mundare School

Where is the safe place to play on your farm? Draw your farm and put me in the safe playing areas.







## *"Switch On" to Machinery Safety:*

Why is it unsafe to climb on machines? Think of as many different reasons as you can.

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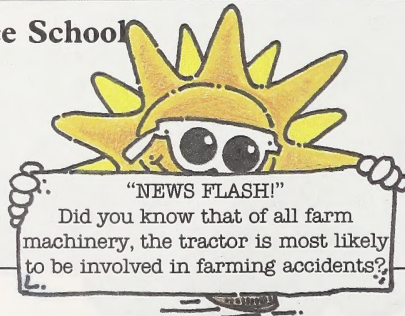
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**Derek Sutter**  
Grade 4, Alliance School







## Look Out and Live

One day my cousin went combining. The tractor had broken down and he went to fix it. But he left the power take off on. He was wearing loose clothing and he got too close to the power take off. Lucky I saw him. Our field was right beside someone's house. I ran very fast to the person's house. By the time we got there he had got his clothes out of the power take off. After that he always remembered to shut off the power take off before he tried to fix the tractor.

**Danny McGrath**  
Grade 3A, Vermilion Elementary School

## NEVER REPAIR RUNNING MACHINERY

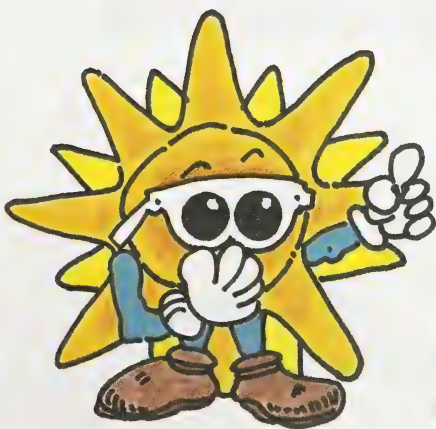


**Ian Christie**  
Grade 4A, Kitscoty Elementary School

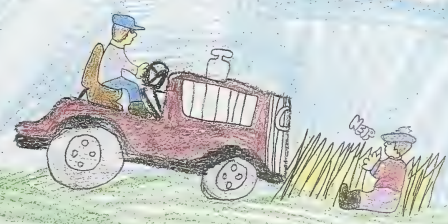
Name two machines that have moving parts. Have your parents show you the dangers.

---

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## NEVER play AROUND moving VEHICLES!



**Sheila Roan**  
Grade 4, Falun School



**Erik has a message for you. Put the following in order and find out!**

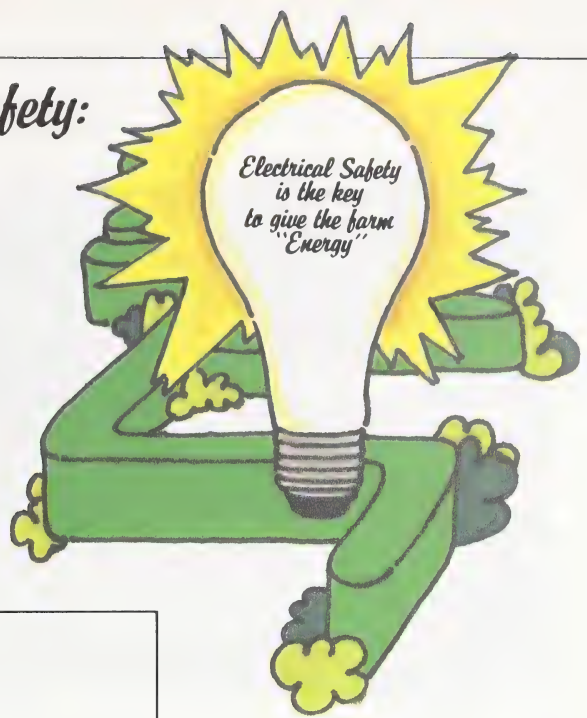


**Erik Tollefson**  
**Grade 3, Kingman School**





## "Switch On" to Electrical Safety:



### Be Careful Around Power Lines

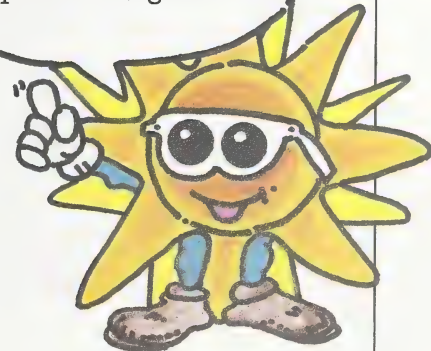
One day my dad was going to haul grain into the yard. The auger was at another farm so he had to get it. My dad started the tractor and went to the other farm to get the auger. When he got back he forgot to lower the auger before going under the power line on our farm. The auger was so high it touched the power line and sent a big shock down to the tractor. My dad went unconscious from the big shock. Luckily My mom drove in 15 seconds after the big shock. She phoned the emergency and ambulance. My dad was in the Hospital for 2 weeks. When he got home he told me never forget to Lower the auger before going under Power lines.

**Machaela Fessler**  
**Grade 5, Three Hills School**

How many power lines  
are on your farm? \_\_\_\_

How many power poles  
are on your farm? \_\_\_\_

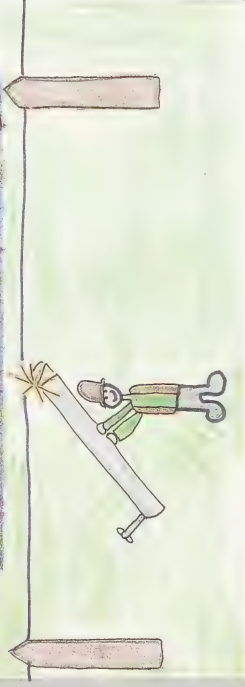
Do you know what  
buildings your  
power lines go to?





DON'T PLAY WITH

IRRIGATION PIPES



A boy from another colony wanted to put a gopher out of an irrigation pipe. He lifted up the pipe touched the powerline. He got electrocuted. The gopher inside got electrocuted too.

George Wurz  
Grade 5, Keho Lake Colony School



Corey Schuman  
Grade 4, Barrhead Elementary School

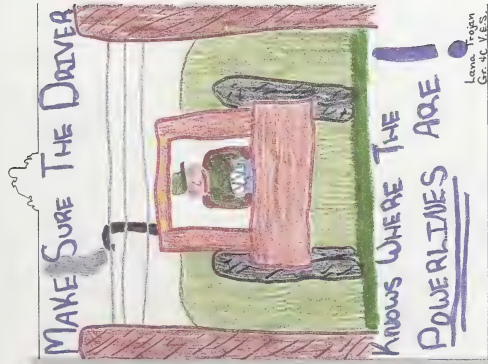


O.K. Colony School, Grades 1-8  
Mr. Darrel E. Nelson (teacher)



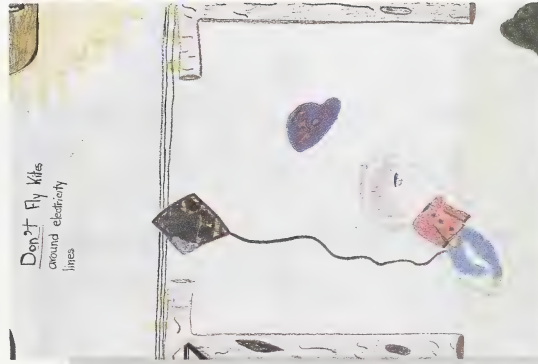
Look at these pictures.





Lana Trojan

Grade 4C, Vermilion Elementary School



Taber Central School, Grade 4

Mrs. Sharon Jensen (teacher)

List different ways of preventing these types of accidents from happening.

- *lower the grain auger*



Karen Welker

Grade 4C, Vermilion Elementary School



Darren Burgoyne

Grade 4C, Vermilion Elementary School





Decode the message for a helpful tip around electricity.

|   |   |   |   |   |   |   |   |   |    |    |    |    |    |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|
| C | F | O | E | L | R | B | U | D | A  | T  | N  | Y  | I  |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |

7 4 1 10 6 4 2 8 5 10 6 3 8 12 9  
4 5 4 1 11 6 14 1 14 11 13 !

Do what it asks you and write it above the number of the question.

1. Fifth letter in safety.
2. First letter in careful.
3. Thrid letter in why.
4. Second letter in grow.
5. Fifth letter in question.
6. First letter in city .
7. Second letter in tip.
8. First letter in lump.
9. Fifth letter in magnet
10. Second letter in with.
11. Thrid letter in spell.

9 8 11 2 5 4 7 6 10 1 3

**Josh Werschler**  
**Grade 6, Alder Flats School**

Josh, thanks for sharing your ideas with us.





# "Switch On" to Chemical Safety:

Where are the chemicals on your farm stored?

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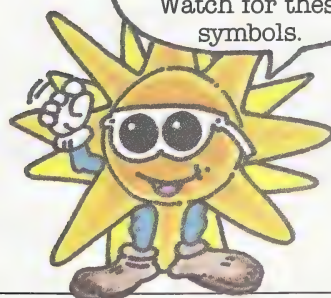
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Please be careful around chemicals! Watch for these symbols.



Becky Tillotson  
Grade 6, Innisfree Elementary School

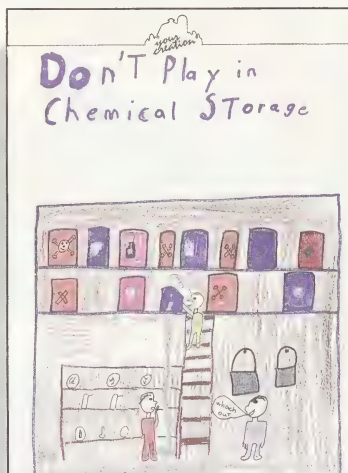
## Strawberry Gum

One day Susan was going to get her dad for supper. It was in the spring and he was loading the feeder with some wheat. Susan knew that you could make gum out of wheat so she opened a nearby grainery to grab a handful. What she saw was a delight to her eyes. "Strawberry flavor!" she cried. She grabbed an extra large handful of wheat and stuffed it in her mouth, chewing vigorously. Suddenly, her stomach hurt and she felt dizzy. Her knees went weak and she sat down on the ground. Then, everything went black.

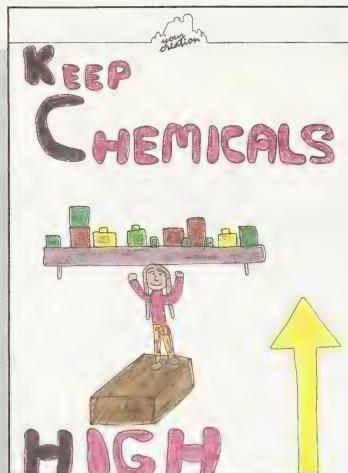
When Susan opened her eyes, she was in the hospital. Her stomach felt bitter and she wondered what had happened. She had been rushed to the hospital by ambulance 2 hours earlier and her stomach had been pumped. What Susan ate was some seed treated wheat.

Get this be a reminder to you parents:  
ALWAYS KEEP GRAINERIES LOCKED IF TREATED SEED IS IN THEM

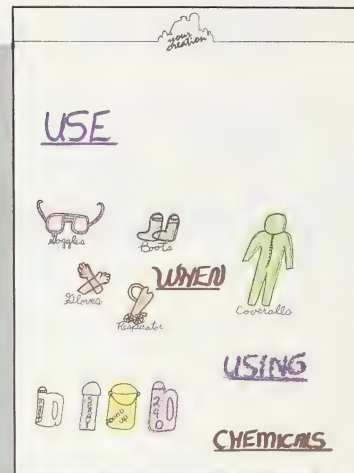




**Scott Barr**  
Grade 4A, Vermilion  
Elementary School

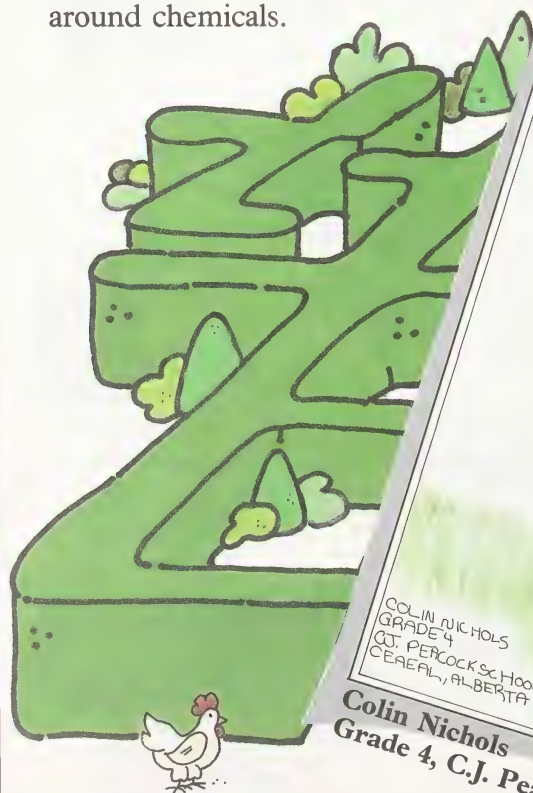


**Julie Logan**  
Grade 5, Innisfree  
Elementary School



**Rachel Wurz**  
Grade 8, Keho Lake Colony  
School

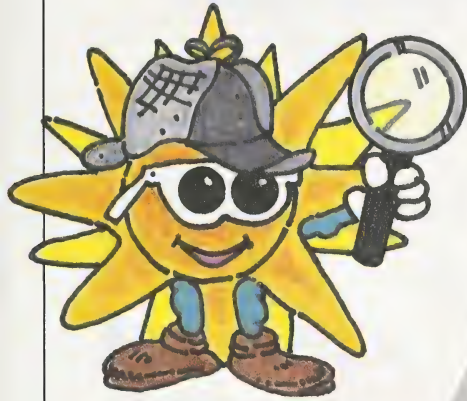
Create a chemical storage sign and place it on your farm to remind other family members to keep safe around chemicals.



**Colin Nichols**  
Grade 4, C.J. Peacock School



Try to solve these "Mystery Messages!"



|                                                              |                                                             |                                                             |                                                              |
|--------------------------------------------------------------|-------------------------------------------------------------|-------------------------------------------------------------|--------------------------------------------------------------|
| A<br>$\begin{array}{r} 4 \\ \times 3 \\ \hline \end{array}$  | D<br>$\begin{array}{r} 4 \\ \times 4 \\ \hline \end{array}$ | F<br>$\begin{array}{r} 5 \\ \times 6 \\ \hline \end{array}$ | I<br>$\begin{array}{r} 7 \\ \times 6 \\ \hline \end{array}$  |
| L<br>$\begin{array}{r} 2 \\ \times 10 \\ \hline \end{array}$ | M<br>$\begin{array}{r} 2 \\ \times 4 \\ \hline \end{array}$ | N<br>$\begin{array}{r} 2 \\ \times 9 \\ \hline \end{array}$ | O<br>$\begin{array}{r} 4 \\ \times 12 \\ \hline \end{array}$ |
| R<br>$\begin{array}{r} +8 \\ \hline 8 \end{array}$           | S<br>$\begin{array}{r} 2 \\ \times 3 \\ \hline \end{array}$ | T<br>$\begin{array}{r} 9 \\ \times 7 \\ \hline \end{array}$ | U<br>$\begin{array}{r} 5 \\ \times 7 \\ \hline \end{array}$  |

your creation

16 48 18 63  
12 30 12 64 8  
12 18 42 8 12 20

63 64 35 6 63

Brandy Alexander  
Grade 3, Kingman School

Unscramble and Learn a rule!

E B M T S R A

D A N E N L A R

A M F R F E S Y A T

your creation

Carla Bowick  
Grade 3, Kingman School



# "Switch On" to Farm Safety



*Now, the spotlight is on you!!*

Put your energy into the center light bulb of the class poster. Your teacher will get you started.

P.S. Send me some of your ideas about farm safety to:

***"FLASH" the Farm Safety Sunspot***

Farm Safety Program  
#201, J.G. O'Donoghue Building  
7000 - 113 Street  
Edmonton, Alberta  
T6H 5T6





Don't like Cullery Refund  
for the 1st  
Mini Project (can be used)

More content about  
the low definition on your hand  
to be a student

Instructions

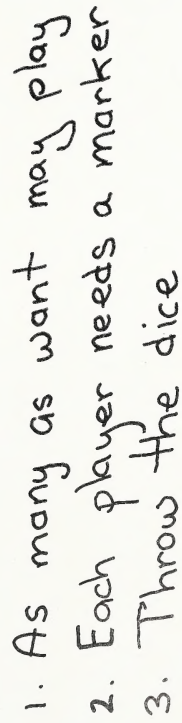
1. The many or want may find  
2. Each page needs a marker  
3. Please keep the





Blank lined paper with a faint background illustration of a person's face.

Instructions:



4. Move amount shown
5. Follow directions on game board
6. First one to school - WINS!



Winning Entry 1987-88 School Year  
Vermilion Elementary School  
Vermilion, Alberta  
Grade 4C

This picture is an  
example of 22  
other creations from  
the Grade 4C class.

